INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/002232

A. CLASSIFICATION OF SUBJECT MATTER			
IPC7 G02B 5/12			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) IPC7 G02B 5/12			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and applications for inventions since 1975 Korean Utility models and applications for Utility models since 1975			
Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.
Ą	KR 20-0258086 YI (OH MOON HWAN) 07 DECEMBER 2001 See whole document		1
A	KR 20-0243310 Y1 (KOREA REFLIGHT CO.) 07 AUGUST 2001 See whole document		1
Further documents are listed in the continuation of Box C. See patent family annex.			
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be	
filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)		considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is	
O document referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	
than the priority date claimed			
Date of the actual completion of the international search 30 NOVEMBER 2004 (30.11.2004)		Date of mailing of the international search report 30 NOVEMBER 2004 (30.11.2004)	
Name and mailing address of the ISA/KR		Authorized officer	30.11.2004)
	Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Dacjeon 302-701, Republic of Korea	JEONG, So Yeon	
Facsimile No.	82-42-472-7140	Telephone No. 82-42-481-5656	63-3-3